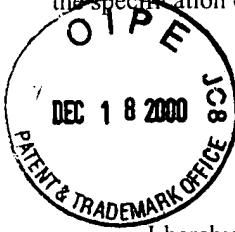


# SOLE DECLARATION FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Macromolecular Arrays on Polymeric Brushes and Methods for Preparing the Same**, the specification of which



is attached hereto.

was filed on August 31, 2000 as Application Serial Number 09/652,962.

was filed under the Patent Cooperation Treaty (PCT) and accorded International (PCT) Application No. \_\_\_\_\_, filed \_\_\_\_\_, and amended on (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I hereby acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

## Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application No.	Date of Filing (day month year)	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. §119

## Prior United States Provisional Application(s)

I hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day month year)	Priority Claimed Under 35 U.S.C. §119(e)(1)
60/151,862	September 1, 1999	Yes

## Prior United States Application(s)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (Day, Month, Year)	Status — Patented, Pending, Abandoned

## Power of Attorney

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys and agents, their registration numbers being listed after their names:

ALTHERR, Robert F.	31,810	HOSCHEIT, Dale H.	19,090	NELSON, Jon O.	24,566
BANNER, Donald W.	17,037	HYMEL, Lin J.	45,414	NIEGOWSKI, James A.	28,331
BANNER, Mark T.	29,888	IWANICKI, John P.	34,628	PATEL, Binal J.	42,065
BANNER, Pamela I.	33,644	JACKSON, Thomas H.	29,808	PATHAK, Ajay S.	38,266
BECKER, Matthew P.	45,824	KAGAN, Sarah A.	32,141	PAYNE, Stephen S.	35,316
BECKETT, William W.	18,262	KATZ, Robert S.	36,402	PETERSON, Thomas L.	30,969
BODNER, Jordan	42,338	KLEIN, William J.	43,719	POTENZA, Joseph M.	28,175
BUROW, Scott A.	42,373	KRAUSE, Joseph P.	32,578	PRATT, Thomas K.	37,210
CALLAHAN, James V.	20,095	LINEK, Ernest V.	29,822	RENK, Christopher J.	33,761
CHANG, Steve S	42,402	MALONE, Dale A.	32,155	RESIS, Robert H.	32,168
COHAN, Gregory J.	40,959	MANNAVA, Ashok K.	45,301	RHODES, Christopher R.	47,022
COOPERMAN, Marc S.	34,143	MAPLE, Marie-Claire B.	37,588	RIVARD, Paul M.	43,446
CURTIN, Joseph P.	34,571	McDERMOTT, Peter D.	29,411	SCHAD, Steve P.	32,550
DEMOOR, Laura J.	39,654	McKEE, Christopher L.	32,384	SHIFLEY, Charles W.	28,042
EVANS, Thomas L.	35,805	McKIE, Edward F.	17,335	SKERPON, Joseph M.	29,864
FEDOROCHKO, Gary D.	35,509	MEDLOCK, Nina L.	29,673	STOCKLEY, D. J.	34,257
FISHER, William J.	32,133	MEECE, Timothy C.	38,553	VAN ES, J. Pieter	37,746
GLEMBOCKI, Christopher R.	38,800	MEEKER, Frederic M.	35,282	WITCOFF, Sheldon W.	17,399
HANLON, Brian E.	40,449	MILLER, Charles L.	43,805	WOLFFE, Franklin D.	19,724
HEMMENDINGER, Lisa M.	42,653	MITRIUS, Janice V.	43,808	WOLFFE, Susan A.	33,568
HONG, Patricia E.	34,373	MORENO, Christopher P.	38,566	WRIGHT, Bradley C.	38,061
McGARRIGLE, Philip L.	31,395	NORVIEL, Vern	32,483		
SHERR, Alan	42,147	ZHOU, Wei	44,419		

All correspondence and telephone communications should be addressed to:

John P. Iwanicki  
Banner & Witcoff, Ltd.  
28 State Street, 28th Floor  
Boston, MA 02109

Tel: (617) 227-7111  
Fax: (617) 227-4399

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature Glenn McGall Date 12-15-00  
Full Name of Sole Inventor Glenn McGall Second Given Name   
Family Name  First Given Name Glenn  
Residence Mountain View, CA Citizenship U.S.A.  
Post Office Address 750 N. Shoreline Blvd., #30, Mountain View, CA